

Attorney Docket #: 25016-49  
(ID# 0679)

COMBINED DECLARATION AND PRINCIPAL POWER OF ATTORNEY  
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe that I am, an original, first, and joint inventor of the subject which is claimed and for which a patent is sought on the invention entitled:

## "IMPROVED DIGITAL-DATA RECEIVER SYNCHRONIZATION METHOD AND APPARATUS"

the specification of which was filed on September 1, 2000 and assigned U.S. Serial No. 09/653,788.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR §1.56(a).

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Vincent A. Branton	Registration No. 39,120
George L. Craig	Registration No. 29,293
J. Kenneth Davis	Registration No. 38,426
Joseph A. Marasco	Registration No. 32,798
James M. Spicer	Registration No. 26,096
Shelley L. Stafford	Registration No. 38,623
Kirk A. Wilson	Registration No. 45,939

All of:      UT-Battelle LLC  
                  P.O. Box 2008  
                  Oak Ridge Tennessee 32831-6498

Please direct all correspondence and telephone calls to the individual identified in the Associate Power of Attorney.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR: Stephen F. Smith  
Citizenship: USA  
Residence: Loudon, Tennessee  
Post Office Address: 550 Pickel Road  
Loudon, Tennessee 37774

Inventor's Signature: Stephen L. Roth Date: 11/02/2000

One Sole Inventor  
 Additional Inventors are named on separately numbered sheets attached hereto

**Combined Declaration and Power of Attorney - Continued**

FULL NAME OF SECOND INVENTOR: Gary W. Turner  
Citizenship: USA  
Residence: Clinton, Tennessee  
Post Office Address: 106 Lexington Lane  
Clinton, Tennessee 37716

Inventor's Signature: Gary W. Turner Date: 11-2-00



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(ID #:0679)

ASSOCIATE POWER OF ATTORNEY  
FOR  
PATENT APPLICATION  
Pursuant to 35 C.F.R. §1.34

Please recognize as Associate Attorney in this case, entitled:

IMPROVED DIGITAL-DATA RECEIVER SYNCHRONIZATION  
METHOD AND APPARATUS

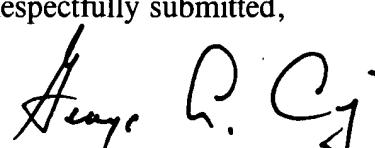
John B. Hardaway, III	Registration No. 26,554
Michael A. Mann	Registration No. 32,825
Oscar A. Towler, III	Registration No. 33,803
J. Herbert O'Toole	Registration No. 31,404
Charles L. Schwab	Registration No. 17,497
Joseph T. Guy	Registration No. 35,172
William Y. Klett, III	Registration No. 41,903

All of:

NEXSEN PRUET JACOBS & POLLARD, LLP  
P.O. Box 10107, Federal Station  
Greenville, SC 29603-0107  
Telephone Number: 864-233-6700

Please direct all correspondence and telephone calls to John B. Hardaway, III.

Respectfully submitted,

  
George L. Craig, General Patent Counsel  
Registration No. 29,293  
UT-Battelle, LLC  
P.O. Box 2008  
Oak Ridge, TN 37831-6498  
Telephone: 865-576-6883  
Facsimile: 865-574-0381